IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re the Application of:	Group Art Unit:
MORIZAKI et al.	Examiner:
Serial No.: Not yet assigned	INFORMATION DISCLOSURE STATEMENT
Filed: Herewith	"EXPRESS MAIL" MAILING LABEL NUMBER: EV331290442US DATE OF DEPOSIT: March 26, 2004
Atty. File No.: 2933AS-12	I HEREBY CERTIFY THAT THIS PAPER OR FEE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE "EXPRESS MAIL POST OFFICE TO ADDRESSEE" SERVICE
For: "ACTUATOR"	UNDER 37 CFR 1.10 ON THE DATE INDICATED ABOVE AND IS ADDRESSED TO THE COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450
Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450	TYPED OR PRINTED NAME:

Dear Sir:

Pursuant to Applicant's duty of disclosure under 37 CFR § 1.56 and 37 CFR §§ 1.97-1.98, Applicant hereby provides a copy of each of the documents identified on the enclosed PTO Form 1449. Applicant does not admit that any of such documents, alone or in any combination, are considered to be material to patentability as defined in 37 CFR § 1.56(b). Moreover, the inclusion of these documents is not to be construed as an admission by Applicant that each such document is prior art as to the above-identified patent application.

Further to Applicant's duty of disclosure, an English abstract is provided for the reference.

Respectfully submitted,

SHERIDAN ROSS P.C.

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Kenneth C. Winterton Registration No. 48,040 1560 Broadway, Suite 1200 Denver, Colorado 80202-5141

(303) 863-9700

Date: March 26, 2004

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U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.
2933AS-12

APPLICANT

INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)

MORIZAKI et al.

FILING DATE GROUP ART

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROP.
	AA				*		
	AB						
	AC						

FOREIGN PATENT DOCUMENTS

					SUB	TRANSLATION	
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	CLASS	YES	NO
AD	2,568,070	20/03/96	JAPAN				
 AE							

OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)

AF	
AG	
АН	

EXAMINER	DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.